



PRODUCT DATA SHEET

Bioworld Technology, Inc.

HSDL2 polyclonal antibody

Catalog: BS31878

Host: Rabbit

Reactivity: Human

BackGround:

Hydroxysteroid dehydrogenase-like protein 2: Has apparently no steroid dehydrogenase activity. Controls bile acid (BA) and lipid metabolism in response to nutritional cues

Product:

1mg/ml in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

Molecular Weight:

~45.4 kDa

Swiss-Prot:

Q6YN16

Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

Applications:

WB (1/500 - 1/1000)

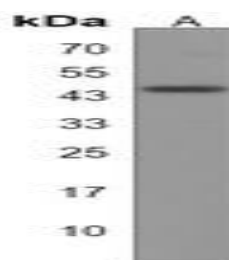
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Specificity:

Recognizes endogenous levels of HSDL2 protein.

DATA:



Western blot analysis of Topoisomerase 3 beta1 expression in HEK293T (A), SHSY5Y (B), K562 (C), mouse liver (D), rat liver (E) whole cell lysates.

Immunohistochemical analysis of Topoisomerase 3 beta1 staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Note:

For research use only, not for use in diagnostic procedure.

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